

ADEQ Meeting Minutes

Arizona Department
of Environmental Quality



56th Street and Earll Water Quality Assurance Revolving Fund (WQARF) Site Community Advisory Board Meeting

Thursday, April 26, 2007 5:30 PM
Gateway Community College
108 North 40th Street, Room 1106
Phoenix, Arizona

DRAFT MINUTES

Ref: OU #08-004

CAB members present: Ginnie Ann Sumner, Alain Barnes, Marie Fenske, Tom Suriano and Kevin Gover

CAB Members absent: Edouard Rivera, Russell Moore

ADEQ Staff in attendance: Cathy O'Connell, Project Manager and Wendy Flood, Community Involvement Coordinator

Members of the public present: Lan Honag, Jen McCall (Freescale Semiconductor) Dale Johnson, Phil Burke (CH2MHill) and Dave Jackson

The following matters were discussed, considered, or decided at the meeting:

1. Welcome and Introductions -

Mrs. Wendy Flood welcomed all and thanked them for attending. Introductions were done for those listed in these minutes. Mrs. Marie Fenske facilitated the meeting.

2. Acceptance and/or Changes to January 11, 2006 Meeting Minutes -

Mrs. Ginnie Ann Sumner noted that Russell Moore should be listed as an absent CAB member. Ms. Sumner moved to accept the minutes as corrected, and Mr. Alain Barnes seconded the motion. The motion passed.

3. Data from Semi-Annual Report, Treatment Plant Site Access and Web Site Access -

Mr. Suriano reported that a meeting was held regarding the plans for the early response action, access to the canal and the possible discharge to the canal. The meeting was positive and there are still a few more aspects to review. Mr. Suriano explained that the discharge needs to be clarified to move forward and decide on process to do so. He also explained access options for the land from SRP.

Mr. Barnes asked about the schedule for the plant. Mr. Suriano responded that the second half of the year will be for facility design and permitting and the approval might be closer to the beginning of next year.

Mr. Suriano proceeded to explain the map that was handed out to all attendees. The map showed wells in the area and concentration amounts for TCE, PCE, depth to water, and the different kinds of wells in production.

Ms. Sumner asked about the difference in well selection at different locations. Mr. Suriano responded that is what is called a Westbay Well; it gives a higher level of detail of the plume characteristics but is more expensive. The conventional wells are used for general aquifer contaminate concentrations characteristics; they give a more general view. The Westbay Wells take longer to obtain results than conventional wells and can give multiple results. Ms. Sumner also inquired about the budget for well maintenance and sampling. Mr. Suriano didn't have the information available and Mrs. Flood stated she will pass it to the CAB members once it is received from Mr. Suriano. Ms. Sumner felt this was good information for the public to know.

Mr. Suriano further explained the different wells on the map and the data presented. Ms. O'Connell asked if this location is a good spot for natural attenuation. Mr. Suriano replied that this site is not showing TCE breakdown enough to use that method as a factor of cleanup. The southwest side of the plume is an area that is getting most of the attention because there has been a slight increase. Ms. O'Connell asked for clarification on why monitoring is only done twice a year. Mr. Suriano responded saying that there was historical data that helped establish trends showing the concentrations don't change very quickly.

Ms. Sumner asked how the times of year were picked. Mr. Suriano commented they used a similar schedule but not the exactly the same as the 52nd Street Site. That schedule also helps for comparing and contrasting the results. Mr. Suriano pointed out that the northeastern section of the plume is showing decreasing concentrations approaching the maximum contaminant level (MCL) and the source was remediated.

Mr. Barnes inquired about the symbols on the map for private wells. Mr. Suriano clarified that they define what it is owned by other parties like the City of Phoenix and what are not owned by the responsible party. There are a few private irrigation supply wells, but none of them are impacting groundwater. A table showing the depth to water and water elevation contour map will also be presented at the next meeting.

WEB ACCESS

Ms. Jen McCall from Freescale presented the web site information that was set up for the community and CAB members as requested. Ms. McCall went over how to access the web site and handed out a tutorial to all present. A sign-up sheet was passed around for those that want to be set up to access the web page. An email will be sent with password and access information. Ms. McCall explained if anyone wants to get access, they can contact any CAB member, Ms. O'Connell or Mrs. Flood.

Mr. Barnes recommended that all CAB members take a look at this site before the next meeting.

4. CAB Co-Chair Retreat Discussion -

Mrs. Flood summarized the retreat for those present and went through the follow-up materials that were sent to CAB Co-Chairs and an overview of the agenda and discussion that took place. Mrs. Flood reminded the CAB that green building tours are available at the ADEQ building and to contact her if anyone would like one or know of groups that would be interested.

Mrs. Flood also handed out and explained the superfund tutorial. Mr. Barnes requested copies of the tutorial.

5. CAB Co-Chair Discussion and Voting –

Mrs. Flood opened the floor for nominations. Mr. Gover asked to step down as co-chair. Mr. Suriano nominated Ms. Sumner, and it was seconded by Mr. Gover to have Ms. Sumner as a new Co-Chair. It was voted on and passed. Mrs. Flood handed out the signed CAB charter.

6. Voting on CAB Applications –

Ms. Lan Honag submitted an application for membership. Ms. Flood covered the duties of a CAB member. Ms. Sumner moved and Mr. Gover seconded to accept Ms. Hong's application. It was voted on and passed.

Ms. Flood read Mr. Suriano's resignation letter and nomination of Ms. Jenn McCall to take his place on the CAB. Ms. McCall's CAB application was read to the CAB. The CAB voted to approve Ms. McCall's application.

7. Community Involvement Plan Draft Discussion –

Mrs. Flood went over the plan and commented that CAB member's input is really needed on Section 4, 5 and the Appendices.

Mr. Barnes questioned one of the responses received and discussion was held.

Ms. Sumner questioned "Chapter 2, Second page, part 2.2, Site Histories and Investigation" and stated that the first sentence needs more clarification. Mr. Suriano and Ms. O'Connell stated they will review that sentence.

Mr. Suriano commented that in Section 2.3 the paragraph concerning drinking water should be the first sentence and is rather important. Also, regarding on the community involvement table, there was a lot done prior to this site being listed. Mrs. Flood requested that information from Ms. McCall to add to the plan.

Ms. Flood asked for comments to be forwarded to her before the next CAB meeting so that the plan can be finalized as soon as possible.

8. Call to the Public-

Mary Moore invited all to a public hearing May 31, 2007, at 5:30 pm at Crockett Elementary School, 501 North 36th Street. This hearing is for a Honeywell Title V Air Permit for the clean up that is being done at the 34th Street Facility. Limits are being set for the contaminants that may be emitted into the air. There was a request for public to be present. She also talked about a water workshop on May 15 at Wilson School. This workshop is being held to aid in information dissemination about groundwater and other technical issues.

Mr. Johnson asked about the proposed location of the treatment facility. Mr. Suriano responded by referring to the map and showing the proposed location, stating it is being proposed by the SRP canal and 36th Street. He also asked about air release with the proposed method and Mr. Suriano stated there is none. Mr. Johnson asked about the other responsible parties. Ms. O'Connell stated the research is being done but Freescale has been the only identified source so far. He also inquired about underground storage tanks in the area. Mr. Suriano stated there

probably were some. Mrs. Flood stated there is a section in ADEQ that deals with underground storage tanks and that would be a great question for them.

Mr. Johnson encouraged the CAB members to continue to probe into the responsible party/potential sources search.

Mr. Johnson commented the website information is appreciated but ADEQ should be the entity that provides this kind of resource. He lobbied for additional resources for ADEQ to provide those kinds of support services for all CABs; ADEQ should be the source of the information. He suggested the CAB put something in writing to request support for this type of activity for all CABs throughout the state.

9. Next Meeting Date and Agenda Discussion-

The CAB decided to hold the next meeting on August 9, 2007 starting at 5:30 p.m. at Gateway Community College room TBA.

Mrs. Flood also requested from the CAB that CIP comments be sent to her by the end of May. A special meeting may be called to finalize the comments in order to have the final draft ready at the August meeting.

10. Adjourned

Ms. Fenske adjourned the meeting at 7:30 pm